

CLAIMS

1. A method of curing a hose length on a mandrel, the hose length comprising at least one layer of vulcanizable material, the method comprising the step of inserting the hose length onto the mandrel and curing the hose, the method being characterized by:
the mandrel comprising a pair of extending legs wherein at least one of the mandrel legs has a curved portion and
inserting the hose length onto the mandrel by inserting a first hose end onto one mandrel leg and then inserting a second hose end onto the second mandrel leg.
2. A method of forming a hose in accordance with claim 1, the method further including the step of, prior to inserting the hose length onto the mandrel, partially curing the hose length.
3. A method of forming a hose in accordance with claim 1 wherein the hose length is comprised of at least two layers of a vulcanizable material, and the method is further comprised of, prior to inserting the hose length onto the mandrel, partially curing the hose length to a degree sufficient to promote adhesion between the material layers.
4. A method of forming a hose in accordance with claim 1 including the step of, prior to inserting the second opposing end of the hose length onto the second mandrel leg, twisting the hose length to form a loop in the hose length.
5. A method of forming a hose in accordance with claim 1 wherein the mandrel has a hollow tube located between the ends of the mandrel legs, and the method includes the step of, prior to inserting the second hose end onto the second mandrel leg, placing the hose into the hollow tube.
6. A mandrel for forming a hose, the mandrel being characterized by a pair of opposing legs wherein at least one of the mandrel legs has a curved portion.

7. A mandrel in accordance with claim 6 wherein both legs have a curved portion.
8. A mandrel in accordance with claim 6 wherein the mandrel is further comprised of a hollow tube located between the ends of the opposing legs.
9. A mandrel in accordance with claim 6 wherein the mandrel is further comprised of a base rod onto which the opposing legs are secured and at least one of the legs is threaded onto the base rod.
10. A mandrel in accordance with claim 9 wherein both legs are threaded onto the base rod.